

Shp 23/06

Work Order ID 71101



Page 1

Wednesday, June 22, 2011 2:35:38 PM

Item ID: D206-558-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Single Cargo Mirror Assembly

Start Date: 6/22/2011 Start Qty: 2.00



Cust Item ID:

Required Date: 6/23/2011 Req'd Qty: 2.00



Customer:

Reference:

Approvals:

Process Plan:

W

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

IIN D206-558

Rev C

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and type labels as per PPP D206-558-041 DSI 9436
CHG009

8 wlo6/23

CL 11-6-22

110

0.00



Small Fab

Small Fab

Memo

0.00

Small Fab

Assemble as per Dwg D206-558
PAGE 10 IN BLUE FILE

8 wlo6/23 @

120

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

8 wlo6/23

@

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Item ID: D206-558-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Single Cargo Mirror Assembly

Start Date: 6/22/2011 Start Qty: 2.00



Cust Item ID:

Required Date: 6/23/2011 Req'd Qty: 2.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

125	Pick Kit	0.00							
Packaging	Memo	0.00							
Packaging									

Pcu/4/23 (2)

130	QC4- 100% Inspect kits for completeness	0.00							
QC	Memo	0.00							
Quality Control									

Sulog/23

(42)

140	Packaging	0.00							
Packaging	Memo	0.00							
Packaging									

Identify and pack for shipping as per PPP D206-558-041 DSI 9436
Location: _____
PPP Rev: _____

Pcu/4/23 (2)

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Item ID: D206-558-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Single Cargo Mirror Assembly

Start Date: 6/22/2011 Start Qty: 2.00



Cust Item ID:

Required Date: 6/23/2011 Req'd Qty: 2.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

150

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/6/23 JF

MF

11-06-23

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<p> Abstract Background: The purpose of this study was to determine the prevalence of <i>Salmonella</i> spp. in the feces of dairy cattle in the state of Rio de Janeiro, Brazil. Methods: A total of 1,000 fecal samples were collected from dairy cattle in the state of Rio de Janeiro, Brazil. The samples were analyzed by culture on <i>Salmonella</i> selective media and by PCR using specific primers for <i>Salmonella</i> spp. Results: The prevalence of <i>Salmonella</i> spp. in the feces of dairy cattle was 12.5%. The most prevalent serotype was <i>Salmonella</i> Enteritidis (40%). Conclusion: The prevalence of <i>Salmonella</i> spp. in the feces of dairy cattle is high, and the serotype <i>Salmonella</i> Enteritidis is the most prevalent. </p>	<p> Background: The purpose of this study was to determine the prevalence of <i>Salmonella</i> spp. in the feces of dairy cattle in the state of Rio de Janeiro, Brazil. Methods: A total of 1,000 fecal samples were collected from dairy cattle in the state of Rio de Janeiro, Brazil. The samples were analyzed by culture on <i>Salmonella</i> selective media and by PCR using specific primers for <i>Salmonella</i> spp. Results: The prevalence of <i>Salmonella</i> spp. in the feces of dairy cattle was 12.5%. The most prevalent serotype was <i>Salmonella</i> Enteritidis (40%). Conclusion: The prevalence of <i>Salmonella</i> spp. in the feces of dairy cattle is high, and the serotype <i>Salmonella</i> Enteritidis is the most prevalent. </p>
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[illegible]

Required Date: 6/23/2011

Required Qty: 2.00

Comments: IPP F02.09.19 Re-format; Incorporated D2065 UKJ
IPP Rev:G 08-05-14 now @ chg006/ add D3778-1 per ECN1171 DD
verified:ec
IPP Rev:H 08-08-19 now @ chg 007 DD verified by:ec IPP Rev:I
10.03.17 add pick kit DD verified by:JLM IPP REV:J 11.01.19 AS
PER CHG009 DD VRF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN960JD10 	NAS1149D0363J	Purchased	No			110	Each	0.0000	4	8			
Washer													
D2011-101 		Manufactured	No			110	Each	5.0000	1	2			
6" Mirror													
					<u>Location</u>			<u>Loc Qty</u>		<u>Loc Code</u>			
					ST221			5					
					65838			5					
D2052 		Manufactured	No			110	Each	18.0000	2	4			
Mounting Bracket													
					<u>Location</u>			<u>Loc Qty</u>		<u>Loc Code</u>			
					GA			18					
					67743			18					
D2053 		Manufactured	No			110	Each	9.0000	1	2			
Mounting Bracket													
					<u>Location</u>			<u>Loc Qty</u>		<u>Loc Code</u>			
					ST005			9					
					65837			9					

Picklist Print

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Work Order ID: 71101



Parent Item: D206-558-041



Parent Item Name: Single Cargo Mirror Assembly

Start Date: 6/22/2011

Required Date: 6/23/2011

Start Qty: 2.00

Required Qty: 2.00

D2054

 Bushing

Manufactured No

110 Each

48.0000

2

4



EP 5/11/06/23

Location

Loc Qty

Loc Code

GA

48

61834

2

67784

46

2

D2055

 Clamp

Manufactured No

110 Each

9.0000

1

2



EP 5/11/06/23

Location

Loc Qty

Loc Code

GA

9

66184

9

2

D2056

 Bell Crank

Manufactured No

110 Each

2.0000

1

2



EP 5/11/06/23

Location

Loc Qty

Loc Code

GA

2

66183

2

2

D2057

 Plug

Manufactured No

110 Each

4.0000

1

2



EP 5/11/06/23

Location

Loc Qty

Loc Code

ST905

4

60880

4

2

D2065

 Arm

Manufactured No

110 Each

4.0000

1

2



EP 5/11/06/23

Location

Loc Qty

Loc Code

ST229

4

61381

4

2

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Shop Packet Print

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Picklist Print

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Work Order ID: 71101

Parent Item: D206-558-041

Parent Item Name: Single Cargo Mirror Assembly

Start Date: 6/22/2011

Required Date: 6/23/2011

Start Qty: 2.00

Required Qty: 2.00

MS21042L3

Purchased

No

110

Each

2,039.000

2

4



Nut

Location

Loc Qty

Loc Code

ST300

2039

116549

339

117441

800

117601

400

117885

500



ES 11/06/23

4

MS27039-1-18

Purchased

No

110

Each

94.0000

2

4



Screw

Location

Loc Qty

Loc Code

ST292

94

115589

94

AN3-4A

Purchased

No

125

Each

643.0000

4

8



Bolt

Location

Loc Qty

Loc Code

ST350

643

104291

300

104625

300

114374

43



ES 11/06/23

4

AN526-1032R9

Purchased

No

125

Each

136.0000

4

8



Screw

Location

Loc Qty

Loc Code

ST328

136

116900

36

117395

100



M114374

ES 11/06/23

116900

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Work Order ID: 71101

Parent Item: D206-558-041

Parent Item Name: Single Cargo Mirror Assembly

Start Date: 6/22/2011

Required Date: 6/23/2011

Start Qty: 2.00

Required Qty: 2.00

AN960JD10L NAS1149D0332J Purchased No

125 Each

0.0000

6 12

Washer

D2067 Manufactured No

125 Each

31.0000

1 2

Connector

Location

Loc Qty

Loc Code

ST005

31

67403

31

D2071 Manufactured No

125 Each

17.0000

1 2

Cable Assembly

Location

Loc Qty

Loc Code

ST222

17

66317

2

69196

15

D3778-1 Manufactured No

125 Each

9.0000

1 2

Bracket

Location

Loc Qty

Loc Code

ST228

8

68695

8

ST277

1

65835

1

6/22/2011 78

67403

66317

68695 14

65835 14

Picklist Print

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Work Order ID: 71101

Parent Item: D206-558-041

Parent Item Name: Single Cargo Mirror Assembly

Start Date: 6/22/2011

Required Date: 6/23/2011

Start Qty: 2.00

Required Qty: 2.00

MS21042L3

Purchased

No

125

Each

2,039.000

1

2

Nut

Location

Loc Qty

Loc Code

ST300

2039

116549

339

117441

800

117601

400

117885

500

116549

MS21919-DG5

Purchased

No

125

Each

60.0000

2

4

Clamp

Location

Loc Qty

Loc Code

ST306

60

117395

30

118077

30

117395

MS35489-9

Purchased

No

125

Each

51.0000

1

2

Grommet

Location

Loc Qty

Loc Code

ST296

51

107376

51

107376

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Shop Packet Print

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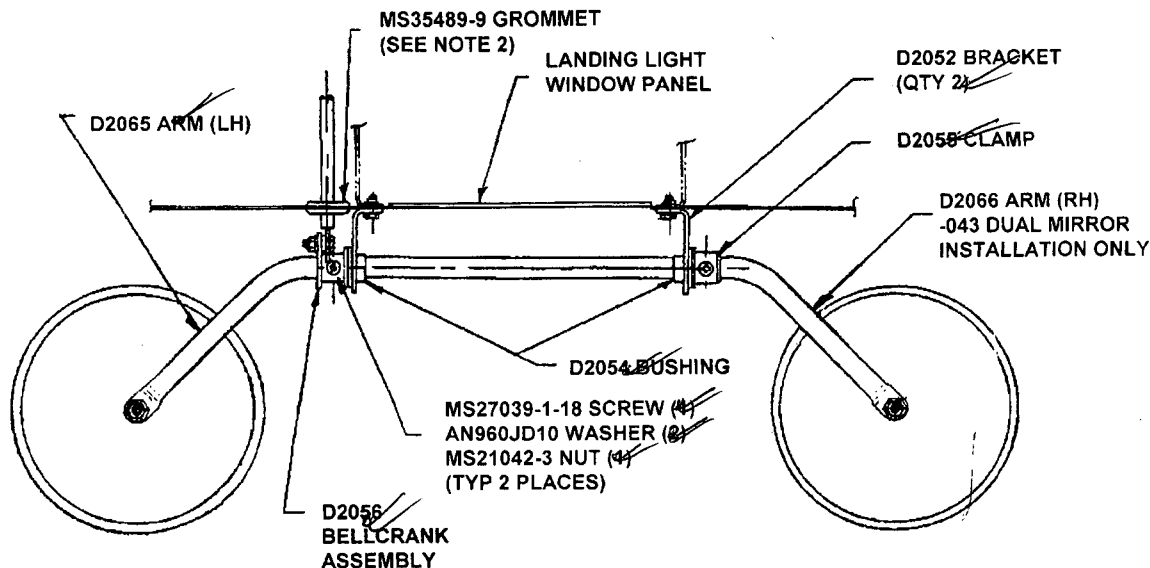


Figure 25.2 - View A: Looking Aft.
(D206-558-043 Mirror Shown)

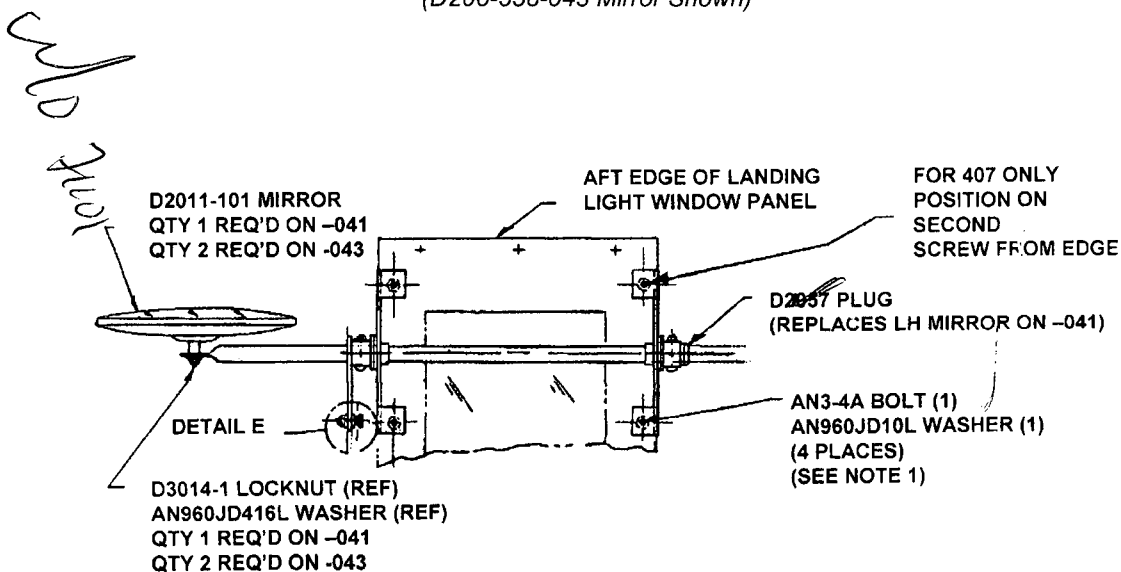


Figure 25.3 - View C: Looking Down on Mirror Installation
(D206-558-041 Mirror Shown)

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FROM THIS POINT FORWARD, CUSTOMERS SHOULD ORDER D407-558-045/-047 IN LIEU OF D206-558-041/-043 WHEN PROCURING SINGLE/DUAL MIRRORS FOR BHT 407 MODELS. AMEND SECTIONS 4.0 AND 5.0 OF INSTALLATION INSTRUCTIONS D206-558 REV. C OR EARLIER AND 25.3 AND 25.4 OF ICA-D206-558 REV. 0 AS FOLLOWS.

REFERENCE ONLY

4.0 WEIGHT AND BALANCE (D206-558 REV. C OR EARLIER)
25.3 WEIGHT AND BALANCE (ICA-D206-558 REV. 0)

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D206-558-041	2.4 lb	+5.0 in	+12.0 in-lb	+14.8 in	+35.5 in-lb
Bell 206A/B/L/L1/L3/L4	1.09 Kg	+0.13 m	+0.14 m-Kg	+0.38 m	+0.41 m-Kg
D206-558-043	3.0 lb	0.0 in	0.0 in-lb	+14.8 in	+44.4 in-lb
Bell 206A/B/L/L1/L3/L4	1.36 Kg	0.0 m	0.0 m-Kg	+0.38 m	+0.52 m-Kg
D407-558-045	2.4 lb	+5.0 in	+12.0 in-lb	+14.8 in	+35.5 in-lb
Bell 407	1.09 Kg	+0.13 m	+0.14 m-Kg	+0.38 m	+0.41 m-Kg
D407-558-047	3.0 lb	0.0 in	0.0 in-lb	+14.8 in	+44.4 in-lb
Bell 407	1.36 Kg	0.0 m	0.0 m-Kg	+0.38 m	+0.52 m-Kg

5.0 PARTS LIST (D206-558 REV. C OR EARLIER)
25.4 PARTS LIST (ICA-D206-558 REV. 0)






Qty -041	Qty -043	Qty -045	Qty -047	Part Number	Description
X				D206-558-041	SINGLE CARGO MIRROR ASSEMBLY
	X			D206-558-043	DUAL CARGO MIRROR ASSEMBLY
		X		D407-558-045	SINGLE CARGO MIRROR ASSEMBLY
			X	D407-558-047	DUAL CARGO MIRROR ASSEMBLY
4	2	1	2	D2011-101	MIRROR ASSEMBLY
2	2	2	2	D2052	BRACKET
1	1	1	1	D2053	BRACKET
2	2	2	2	D2054	BUSHING
1	1	1	1	D2055	CLAMP
1	1	1	1	D2056	BELLCRANK ASSEMBLY
1	1	1	1	D2057	PLUG
1	1	1	1	D2065	ARM
	1		1	D2066	ARM
1	1	1	1	D2067	CONNECTOR
1	1			D2071	CABLE ASSEMBLY
		1	1	D2071-3	CABLE ASSEMBLY
1	2	1	2	D3014-1	* LOCKNUT
1	1	1	1	D3778-1	BRACKET
4	4	4	4	AN3-4A	BOLT
4	4	4	4	AN526-1032R9	SCREW
1	2	1	2	AN960JD416L	* WASHER
4	4	4	4	AN960JD10	WASHER
6	6	6	6	AN960JD10L	WASHER
3	3	3	3	MS21042-3	NUT (or MS21042L3)
2	2	2	2	MS21919DG5	CLAMP
2	2	2	2	MS27039-1-18	SCREW
1	1			MS35489-9	GROMMET
		1	1	MS35489-67	GROMMET

* INCLUDED AS PART OF D2011-101 MIRROR ASSEMBLY

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 08.12.04
CERT. NO.: SH92-17
ISSUE NO.: 7

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